XP-002331439

AN - 1997-095596 [09]

AP - JP19950139567 19950606

CPY - OJIP

DC - A18 A60 A81 B07 D22 G03

DR - 1835-U

FS - CPI

IC - A01N25/10; A01N25/34; A01N59/16; C09J7/02; C09J7/04

MC - A08-M02 A11-B09A2 A12-P01B B04-C02A B05-A03B B14-A01 D09-A01C G03-B04

M1 - [02] H5 H521 H8 J0 J011 J1 J171 M280 M311 M321 M342 M381 M391 M423 M424 M430 M740 M782 M903 M904 M910 N101 N103 N105 P200 Q261 Q331 V713; R01835-M; 1835-U

M2 - [01] A540 A940 B115 B701 B713 B720 B815 B831 C108 C802 C803 C804 C805 C807 M411 M424 M430 M740 M782 M903 M904 N101 N103 N105 P200 Q261 Q331; R04551-M

PA - (OJIP) OJI PAPER CO

PN - JP8333549 A 19961217 DW199709 C09J7/02 006pp

PR - JP19950139567 19950606

XA - C1997-030691

XIC - A01N-025/10; A01N-025/34; A01N-059/16; C09J-007/02; C09J-007/04

AB - J08333549 Pressure-sensitive adhesive sheet consists of laminate of surface base material, adhesive layer and release sheet. Improvement is that surface base material is sheet contg. at least one silver-carrying zirconium phosphate, carboxymethylcellulose, carboxymethylcellulose quat. ammonium salt or phytontid.

- The phytontid component is pref. microcapsulated. Pref. adhesive for adhesive layer opt. contains a phytontid component.

- USE/ADVANTAGE - Antimicrobial pressure-sensitive adhesive sheets are useful as wrapping materials for food and drugs, wallpapers. Sheets have high antimicrobial action for a long time.(Dwg.0/0)

AW - CARBOXY METHYL CELLULOSE

AKW - CARBOXY METHYL CELLULOSE

CN - R04551-M R01835-M

DRL - 1835-U

IW - ANTIMICROBIAL PRESSURE SENSITIVE ADHESIVE SHEET LONG TERM ACTION BASE MATERIAL COMPOSE ONE SILVER CARRY ZIRCONIUM PHOSPHATE CMC

IKW - ANTIMICROBIAL PRESSURE SENSITIVE ADHESIVE SHEET LONG TERM ACTION BASE MATERIAL COMPOSE ONE SILVER CARRY ZIRCONIUM PHOSPHATE CMC

NC - 001

OPD - 1995-06-06

ORD - 1996-12-17

PAW - (OJIP) OJI PAPER CO

TI - Antimicrobial, pressure-sensitive adhesive sheet having long-term action - has base material composed of at least one e.g. silver-carrying zirconium phosphate, CMC etc.

A01 - [001] 018; P0000;

[002] 018; ND01; K9698 K9676; K9483-R; Q9999 Q6633; Q9999
Q6677 Q6644; Q9999 Q8560 Q8366; Q9999 Q7589-R; Q9999 Q8037 Q7987; Q9999 Q6893 Q6826; B9999 B3189;

- [003] 018; D00 P- 5A O- 6A F53 Zr 4B Tr Ag 1B; A999 A044-R;

- [004] 018; A999 A044-R; S9999 S1412 S1401;

A02 - [001] 018; R01835 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D60 D76 D92 F24 F34 F38 F35 H0293 P0599 G3623; R06717-R G3678 G3634 G3623 P0599 D01 D03 D11 D10 D23 D22 D31 D42 D50 D61 D76 D92 F24 F34 F38 F35 H0293; A999 A782; A999 A044-R;